20 pale ale

- Gravity 13.8 BLGABV 5.7 %
- IBU **39**
- SRM 4.9
- Style American Pale Ale

Batch size

- Expected quantity of finished beer 25 liter(s)
- Trub loss 5 %
 Size with trub loss 26.3 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 31.7 liter(s)

Mash information

- Mash efficiency 95 %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 16.5 liter(s)
- Total mash volume 22 liter(s)

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	5 kg (90.9%)	80 %	5
Grain	Carared	0.5 kg (9.1%)	75 %	39

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	60 g	60 min	7.7 %